

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

### DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 10:12 am, Aug 07, 2014
HEPORT #6

	ANTERS .		WINTO I EIT	1017 (11 41 41 41					<u> </u>			
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.												
DATAMASTER SN NAME OF AGENCY 204146 Missouri State Highway Patrol									DATE OF INSFECTION 08/04/2014			
LOCATION OF INSTRUMENT (STREET AND CITY)									TIME OF INSPECTION			
Gasconade County Sheriff's Office in Swiss, Missouri								9:34 pm				
	CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.											
V	DIAGNO	DIAGNOSTIC CHECK (PRINTOUT ATTACHED)						DATE AND TIME (from printout) 08/04/2014 at 9:34pm				
		<b>☑</b> COMPUTER						☑ DETECTOR				
	✓ PRO	✓ PROGRAM						FILTERS				
	✓ HEAT	HEATERS SAMPLE CHAMBER						QUARTZ STANDARD				
	✓ FLOV	✓ FLOW DETECTOR						☑ CALIBRATION				
	<b>☑</b> PUM	☑ PUMP HIGH SPEED						PRINTER				
V	INDICAT	NDICATOR LIGHTS										
	SIMULA	IMULATOR SOLUTION SUPPLIER Guth Laboratories, Inc. LOT # 13290 EXP. DATE 10/29/2015										5
V	SIMULATOR TEMP (34°C ± 0.2°C)34											
☑ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)												
		Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or ess. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)										
			-			0.095% AND						
	0.080	% STA	NDARD - M	UST READ E	BETWEEN	0.076% AND	0.084%	NCLUSIVE				
	0.040	% STA	NDARD - M	UST READ E	BETWEEN	0.038% AND	0.042%	NCLUSIVE				
TES	TEST 1 0.098% TEST 2 0.099%								TEST 3 ● 0.099%			
$\square$	PERFOR	M R.F.	I. TEST (PF	RINTOUT ATT	ACHED)							
				BREATH TES		E FOLLOWIN	IG RANG	ES SINCE	THE LAST MAI	NTENANC	E REPORT:	
REI	FUSALS	0	(004)	0	(.0509)	0	(.1014)	0	(.1519)	0	OVER .19	0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS												
(USE OTHER SIDE IF NECESSARY).												
INSPECTING OFFICER												
SIGNATURE COL LOT M. KISH								PRINT FULL NAME Corporal Kent M. Kreftmeyer				
TYPE II PERMIT NUMBER/EXPIRATION DATE 230327 12/23/2015								TELEPHONE NUMBER (573) 751-1000				
RETURN COMPLETED REPORT TO THE:  Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875, James Blvd												

Poplar Bluff, MO 63901



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13290 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 



## PERMIT TYPE II

## KENT M KREFTMEYER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

### DATAMASTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

12/23/2013 DATE \_\_ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 230327 EXPIRES 12/23/2015 ,acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO 580-0771 (6-10)



Face This Side Down - This Edge In First

# **BAC DataMaster**Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204146 08/04/14 21:34

### --- DIAGNOSTIC CHECK ---

COMPUTER:

OKAY

PROGRAM (04-07-2009):

OKAY

**HEATERS** 

SAMPLE CHAMBER:

50c

FLOW DETECTOR:

OKAY

PUMP

HIGH SPEED:

OKAY

DETECTOR:

OKAY

FILTERS:

OKAY

QUARTZ STANDARD:

OKAY

CALIBRATION:

OKAY

### PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFG HIJKLMNOPQRSTUVWXYZ[\]^\_'abcdefghijklmno pqrstuvwxyz{|} $\rightarrow$ 

Operator Signature CPL.

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

## **BAC DataMaster Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204146 08/04/14

TESTING OFFICER: KREFTMEYER/KENT/M OFFICER I.D.: 934 PERMIT NUMBER: 230327 EXPIRATION DATE: 12/23/15 MISCELLANEOUS DATA: MONTHLY MAINTENANCE

### --- SUPERVISOR MODE ---

BLANK TEST	.000	21:42
INTERNAL STANDARD	VERIFIED	21:42
EXTERNAL STANDARD	.098	21:42
BLANK TEST	.000	21:43
EXTERNAL STANDARD	.099	21:44
BLANK TEST	.000	21:44
EXTERNAL STANDARD	.099	21:45
BLANK TEST	.000	21:45

N = 3SIM. = .1 AVG. = .0986

Operator Signature Pl

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CMSU 2208-02

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## **BAC DataMaster** Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204146 08/04/14

ARREST TIME: 21:30
SUBJECT NAME:

KREFTMEYER/KENT/M

DOB: 11/01/71 SEX: M
STATE/D.L.: MO/XXXX6505
ARRESTING OFFICER:

KREFTMEYER/KENT/M
OFFICER I.D.: 934
TESTING OFFICER:

KREFTMEYER/KENT/M
OFFICER I.D.: 934
PERMIT NUMBER: 230327
EXPIRATION DATE: 12/23/15
MISCELLANEOUS DATA:

MONTHLY MAINTENANCE

--- BREATH ANALYSIS ---

BLANK TEST INTERNAL STANDARD RADIO INTERFERENCE

.000

22:02

VERIFIED

22:02

Operator Signature Cf C

Printed on recycled paper with agri-based inks

CMSU 2208-02